

Increasing the Productivity of a Sheet Mill, by
A. A. Medvedev, G. Z. Sacherbim, 3 pp.

RUSSIAN, per, Metallurg, No 6, 1957, pp 23-24.

Consultants Bureau

Sci - Engr
Aug 58

69.647

Cold Rolled 0.35 mm Magnetic Sheet
Steel, by A. A. Nefedov, et al.
RUSSIAN, per, Elektricheskoye, 1963,
No VII, pp 70-72.
NLI 902103 1964 (1454) (On Loan)

CF572 17-65-60819
A.A. Nefedov

Aug 65

286,416

What Will be Shown at the "Veterinaria i Zootekhnika"
Pavilion on the VASKH of 1955, by A. D. Nefedov.

RUSSIAN, no per, Veterinariya, Vol XXXII, No 4,
Apr 1955, pp 12-18. CIA D 407232

USDA 1r

Scientific - Medicine

Mar '56 CTH/DHX

32,087

Pavilion "Veterinary Science and Zootechnics"
at the All-Union Agricultural Exhibit, by
A. D. Medvedev, UNCLASSIFIED

RUSSIAN, per, Veterinariya, Vol XXII,
No 8, 1954, pp 248-249.

20,270

USIA

Scientific - Biology Dec 1954 CTS

Veterinary and Zootechnical Servicing on Consolidated Kolkhozes of Cherkassk Raion, Kiev Oblast, by A. D. Bafedov, 13 p.

Full translation.

RUSSIAN, per, Veterinariya, Vol XXX, No 3, Mar 1952, pp 6-13.

USDA Tr

USSR

Scientific - Medicine

OTS/DEX

3758

(NY-5074)

Soviet Radio Engineering at the Brussels
Exposition, by A. M. Mafedor, 18 pt.

RUSSIAN, per, Vestnik Svyazi, No 5 (218), 1958.

JPRS 7008

Sci

135,749

Dec 60

Excellent Communication Service for Sovnarkhozes, by
A. Zh. Safodov, 5 pp.

RUSSEIAN, per, Vestnik Khymii, No 3, 1962.

JPAB 21842

801 -
Nov 63

243, 139

The Effect of Unbalanced Loading on Engine
Wear, by A. S. Gal'perin, B. N. Safonov, 3 pp.

RUSSIAN, par, Vest Mashinostroy, Vol XLX,
No 4, 1961, pp 38-40.

PRMA

Ref

200,980

Jan 62

Catalytic Hydrocondensation of Carbon Monoxide With
Alkynes and Their Hydroalenylation Under the Action
of Carbon Monoxide and Hydrogen. Communication 29.
Catalytic Hydrocondensation of 2,4,4-Trimethyl-1-
Pentene, by Ya. F. Feldman, B. H. Safarov, 4 pp.

RUSSIAN, per, Iz Ak. Nauk SSSR, Otdel Khim Nauk, No 11,
1950, pp 2037-2041.

ON

Sci

May 62

194,415

Catalytic Polymerization of Olefins. Communication
IX, Polymerization of Isobutylene in the Presence
of Electric Discharge, by Dr. T. MUKAI, Dr. H.
K. MURAKAMI, J. M.

RESEARCH, per, in At. Res. 5000, Office of the
No. 2, 1961, pp 338-342.

68

Sci

Jan 68

198,818

Catalytic Hydrogenation of Carbon Monoxide and
Oxides. Communication No. 3. Effect of the
Properties of the Components of the Original
Mixture on the Hydrogenation of Isobutene
Under the Conjoint Action of Hydrogen and
Carbon Monoxide, by Ye. V. Kuznetsov, B. K. Kuznetsov,
8 p.

RUSSIAN, per, 1 in Akhmatov, Otdel 13 in Mosk,
No 12, 1960, No 221-222.

(2)

May 62
861

194,907

Hydropolymerization of Isobutene Over a Cobalt-
Clay Catalyst Under the Joint Action of Hydrogen
and Carbon Monoxide, by Ya. T. Eldus, B. K. Mafedov,
3 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 2, 1960, pp 349-350

CB

Sci
Apr 61

145,396

On the Destructive Catalytic Hydropolymerization of
Isobutylene-Hydrogen Mixtures, by Ya. T. Eldus,
B. K. Nefedov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVII, No 5,
pp 1029-1031.

CB

Sci
Aug 60

126, H11

Dehydrogenation of Higher Paraffin Hydrocarbons
Over Chromium Oxide-Alumina Catalysts, by L. A.
Rapoport, B. K. Nefedov, 5 pp.

RUSSIAN, part, Zhur Prikl Khim, Vol. XXXI, No. 5,
1959, pp 1121-1125.

Instria Soc of Amer

Sci

Jun 60

1121-1125

The Effect of Hydrogen on the Course of the
Polymerization of Isobutylene Over Catalyst
for the Hydrocondensation of Carbon Monoxide
With Olefins, by Ya. T. Eidelman, B. K. Kefedov,
4 pp.

RUSSIAN, part, Dokl. Akad. Nauk SSSR, Vol. CCXIV,
No. 1, 1959, p. 111-.

Consultants Bureau

119,451

Sci

Jan 60

Catalytic Hydrocondensation of Carbon Monoxide with
Olefins and Their Hydropolymerization under the
Action of Carbon Monoxide and Hydrogen,
Communication 31. Relation of 2-Methylbutene-1 and
3,3-Dimethylbutene-1 to Hydrocondensation Catalysis,
by Ya. T. Yeldus, B. K. Nefedov, I. P. Yakovlev,
7 pp.

RUSSIAN, per. Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 6, 1961, pp 1127-1133

CB

211,404

Sci

Apr 62

On the Dehydrogenation Reaction of Higher
Paraffinic Hydrocarbons Over Carbon Catalysts on
the Dehydrogenation Reaction of Paraffinic Hydro-
Carbons on Chromia-Alumina Catalysts, by
I. B. Sanyal, E. K. Maflov, S. G. Grakhova, 19

RUSSIAN, per, Zhur Prik Khim, 1999, Vol XXXII, No 5

pp 112-113.
112-113.

SLA 59-17208

Sci
Dec 59
Vol 2, No 6

104,000

77
A Two-Component Aperiodic Objective,
by B. L. Nefedov, V. A. Chishikov, 2 pp.
RUSSIAN, rpt, Patent 180370 (895577/
26-10) Class 42A, 4/02, 13 April 1964,
pp 1-2.
AIR/INTD/INT-23-1127-67
AD 677232

Sol/Phys
Jan 69

B. L. Nefedov

353,210

Tularemia in the Klazma Basin, by D. D. Nefedov,
6 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol Immunobiol,
Vol XXXI, No 5, 1960, pp 86-90.

PP

Sci ..
Apr 61

147,688

An Automatic Charge Cut-Off for Silver-
Zinc Storage Batteries, by K. P. Nededy,
3 pp.

RUSSIAN, per, Byulleten' Eksperimental'nogo
Patent No 130,547, No 15, 1950, pp 36-37,
9672794

FTD 49 G 117

Sci - Engr

1802-400

20 Jan 52

Hydrogeologic Mapping by Means of Aerial-
Photographic Survey Data, by K. Ye. Nefedov, 3 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CXIVIII, No 1-6, Jan, Feb 1963.

Amer Geol Inst

Sci
Jul 65

The Agricultural Importance of the Partridge
(Perdix perdix L.) on the Lower Volga, by
N. I. Nefedov.

RUSSIAN, trans per, Zool Zhur, Vol XXII, 1943,
pp 41-43.

19,845
US Dept of Interior
Tr No 183

USBN

Scientific - Biology

Dec 54 OTS

High-Temperature X-Ray Studies of Invar
Alloys, by S. M. Koral'nik, I. G.
Nikovayeva, N. N. Mafedov, 3 pp.

RUSSIAN, par, Iz Ak Nauk SSSR, Ser Fiz, Vol XX
No 4, 1960, pp 473-476.

CTT

Sci

Jan 61

157, 238

Synthesis of Substituted 1, 1-Dialkylsila-
cyclopentanes from Dialkyldichlorosilanes
and Styrenes, by G.M. Mefedov and M.N. Mani
kov, 9 pp.

RUSSIAN, per. Iz Ak Nauk SSSR, Otdel Khim
Nauk, No 7, 1962, pp. 1228-1236.

CB

Sol

May 63

340,964

Nefedov, O. M., Novitskaya, N. N., and Petrov, A. D.
PREPARATION OF CYCLOPROPANE HYDROCARBONS
BY THE REDUCTION OF THE ADDUCTS OF
DIBALOCARBENES TO OLEFINS. [1964] 5p
Order from ATS \$8.25

ATS-86R74R

Trans. of Akademiya Nauk SSSR. (Doklady) 1963,
v. 137, no. 3, p. 639-642.

TT-64-12746

- I. Nefedov, O. M.
- II. Novitskaya, N. N.
- III. Petrov, A. D.
- IV. ATS-86R74R
- V. Associated Technical
Services, Inc.,
East Orange, N. J.

58406

(Chemistry--Organic, TT, v. 11, no. 12)

Office of Technical Services

The Influence of the Nature of the Metal on the
Yields of Alkanes Synthesized by the FRIEDL-WURTS
Reaction, by A. D. Petrov, O. M. Nefedov, P. I.
Orlovskiy, 3 pp.

RUSSIAN, per, Zhur Obshch. Khim, Vol XXVII, No 7,
1957, pp 1876-1880.

Consultants Bureau

Sci - Chem
Oct 58

74, 232

The Reaction of 1-Naphthylmagnesium Bromide with
Esters of Monocarboxylic Acids, by A. D. Petrov,
N. M. Borodov, I. I. Rudatkin, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol. XXX, No. 12,
1959, pp 3901-3908.

CB

601

Nov 60

135,209

Synthesis and Identification of 1-Alkylpertholones
and Their Decahydro-Derivatives, by A.D. Petrov,
O.K. Nefedov, V.D. Vorobyev, 6 pp.

RUSSIAN, par, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 9, 1957, pp 1105-1110

Consultants Bureau

Sci - Chem

May 59

87,193

Reaction of 2-Methyl-2-Phenylpropylmagnesium
Chloride with Allyl and 2-Methylallyl Chlorides,
by A. B. Petrov, O. M. Medvedev, Yu. N. Ogibin,
3 pp.

RUSSIAN, par, in Akh. Bank SNGR, Otdel Khim Nauk,
No 8, 1957, pp 1004-1006.

Consultants Bureau

Su1 - Chem

MAY 59

87,178

Addition of Dichlorocarbene to 8-Halo-1-Substituted
Cyclohexanes, by O. M. Nefedov and M. N. Marukov,
Zh 5682.

KHIMIKAT, publ, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 7, 1962, pp 1242-1247

(B)

Sel

May 63

342728

Reaction of 2-Methylallylmagnesium Chloride with Esters
of Palmitic and 2-Ethylhexanoic Acids, by A. D. Petrov,
M. M. Koleskin, O. M. Nefedov, 3 pp.

Russian translation.

RUSSIAN, bimo per, Is Ak Nauk SSSR, Otdel Khim Nauk,
no 2, Mar/Apr 1955, pp 280-282. CIA D T 1364

Consultants Bureau

Scientific - Chemistry

26, 124

Experimental Investigation of the Combustion Process
of Natural and Emulsified Liquid Fuels, by V. M. Ivanov,
P. I. Nefedov.

RUSSIAN, Trudy Instituta Goryuchikh Iskopayemykh,
Vol XDC, 1962, pp 85-85.

NASA TT P-258

P 70

Sci-Fuels
Mar 65

274,319

The Higher Education of Elementary School Teachers
V. Belikov, V. Kuznetsov, 3 pp

RUSSIAN, per, Narodnoye Obrazovaniye, 1961, 1961.

Internat. J. of Soc. Sci. Res.
Soviet Education
Vol. III, No. 12

USSE

177-119

Soc

Dec 61

Tritiation of Silico-Organic Compounds by the Method
of Tritium Atom Recoil, by V. D. Nefedov and
N. P. Kharitonov, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXII, No 2,
1962, pp 614-617.

CB

Sci

Feb 63

234,026

The Production of Carrier-Free ^{113m}In by Irradiating
a Tin Metal-Organic Compound with Neutrons,
by V. D. Nedelov, G. N. Laptev, et al, 13 pp.
RUSSIAN J. Phys. Chem., Vol XXVI, 1957, 87
pp 334-341. 9229219
AEC-ORNL-Tr-541

Sci-Chem
Aug 65

286,391

Study of the Isotope Exchange in the System Bi*
(C_6H_5)₃Bi(C_6H_5)₃Cl₂ — alcohol, by V. D. Kufanov,
E. N. Sinotova, 4 pp.

RUSSIAN, per, Radiokhim, Vol II, No 6, 1958,
pp 739-742.

AEC-tr-4578

PL-480

Sci

Aug 62

PST 570

8 205,394

The Use of Chemical Groups Accompanying Intra-Bond
of H₂ for the Synthesis of Organic Compounds of
Polonium, by A. K. Murin, V. B. Indictov, 5 pp.

1961, pages, Proceedings of a Symposium on the
Chemical Effects of Nuclear Transformations, Prague,
October 24-27, 1960, Vol. II, pp 189-197. 9091160

AMS 21-5140

Sci - Nuc Phys
Aug 62

208,440

A Study of Isotope Effects in Beta-Decay of Natural
Isotopes of Lead, by V. D. Nefedov, Yu. A. Ryukhin,
7 pp.

RUSSIAN, papers, Proceedings of a Symposium on the
Chemical Effects of Nuclear Transformations, Prague,
October 24-27, 1960, Vol II, pp 149-155. 9091159

AEC Tr-5150

Sci - Nuc Phys
Aug 62

208,441

Technetium - Element 43, by A. H. Martin, V. D.
McFadyen,

RUSSIAN, year, Unpublished, No 2, 1961, pp 274-291.

Claverham Press

Sci
May 62

194,723

Gamma Radiation in Elastic Interaction between
Fast Neutrons and Atomic Nuclei, by V. I. Neftodov,
V. B. Popov, Yu. S. Yakovlev, 10 pp

RUSSIAN, in, Gamma-Izлучenie pri Neprigodii
Ozeleneyevich Bystrokh Neutronov s Atomnykh Yadrami,
1960. 9094422 pp 1-61,

AEC Tr-4718

176.8'20

Sci. - Phys., Chem
Dec 61

Sur les Composés Marqués Multiples, by V. D. Neftodov,
G. A. Khoroobogotov, 13 pp.

RUSSIAN to FRENCH, per, Radiolchim USSR, Vol III,
No 2, 1961, pp 229-236. 0097079

Reverse Trans
CIA Ref R-1430

Sci
19 Apr 62

Concentration of Artificial Radioactive Isotopes
of Groups IV and V by the Method of Nasol's Atoms,
by A. E. Martin, V. D. Nefedov, 6 pp.

RUSSIAN, Eng, Primeneniye Mechenykh Atomov : Anal Khim,
Imeni V. I. Vernadskogo, 1955, pp 75-76.

AEC UCRL Tr-552(1)

Sel - Nuc Phys
MAR 66
LIB 63

³
123, 926

TRI 62-130

A Study of Isotope Effects in Beta-Decay of
Natural Isotopes of Lead, by V. D. Nefedov, Ye. A.
Ryukhin, M. A. Toropova, et al.

RUSSIAN, rpt, Chemical Effects of Nuclear Transfor-
mations, Proceedings of a Symposium, October 24-27,
1960, pp 149-155. Vol. III,

*AEC Tr - 5 2 3

Sci - Nuc Phys
Feb 62

AEC-tr-4057(p.342-9) Unc1.

PRODUCTION OF Re^{198} WITHOUT A CARRIER BY A
METHOD BASED ON DISRUPTION OF CHEMICAL BONDS
DURING β -DECAY. V. D. Nefedov and M. A.
Toropova. Translated from Zhur. Neorg. Khim.,
2: 1667-71(1957).

C-4 P NSA

N-4

Study of the Mechanism of the Grignard
Synthesis of Alcohols Using Labeled Oxygen,
by G. M. Murashov, V. D. Nefedov, G. A.
Skorobogatov, V. M. Smirnov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 9,
1959, pp 2864-2867.

CB

Sci

129,273

Sci 60

Study of the Chemical Changes in the Process of
Decay of H₂O₂ in Combination in the Form of Its α -Naphthyl
Derivatives, by V. D. Nefedov, S. A. Gruchev,
pp.

RUSSIAN, part, Zhur Obshch Khim, Vol XXIII, No 2, 1963,
p 333-338.

(B)

ci
Jan 64

246, 932

Enrichissement du Mercure en Isotopes Radioactifs,
(Enrichment of Mercury in Radioactive Isotopes).
by V. D. Mefedov, E. N. Sinotova, V. I. Katsapov,
9 pp.

RUSSIAN to FRENCH, per, Zhur Fiz Khim, Vol XXI.
1956, pp 1867-1870.

Reverse trans
CEA tr R-669

Nov 59

S-122/60

(NY-3657).

The Separation of the Nuclear Isomers of
Tellurium, Mercury and Tin, by A. N. Murin, V. D.
Nefedov, Ye. N. Sinotova, O. V. Larionov, 6 pp.

RUSSIAN, per, Zhur Neong Khim, Vol VIII, No 1,
1958, pp 161-183.

JPRS 2666

Sci - Chem
May 60

116,417

Isolation of Technetium-99m without a Carrier
by the Method of Disruption of Chemical Bonds
on β -Decay, by V. D. Nefedov, M. A. Toropova,
7 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol 11, No 1,
1958, pp 231-234.

ABC-tr-4449
PL-480

173 857

Sci
Jan 62
PST 371

The Use of Carbonyls for the Separation of the
Radioisotopes Cr⁵¹, Mo⁹⁹, W¹⁸⁷, Tc^{99m} and Re¹⁸⁸,
by V. D. Nefedov, M. A. Toropova, 11 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III, No 1,
1958, pp 175-180.

AEC-tr-4449
PL-480

Sci
Jan 62
RIST 371

177, 802

Separation du Technetium-99m Sans Entraîneur
par la Méthode de Rupture de la Liaison Chimique
Lors de la Désintégration β (Separation of
Carrier-Free Technetium-99m by the Method of
Chemical Bond Breaking During β Disintegration),
by V. D. Mefedov, M. A. Toropova, 11 pp.

RUSSIAN to FRENCH, per, Zhur Neong Khim, Vol III,
1958, pp 231-234.

Reverse trans
CEA tr R-703

Nov 59

Enrichissement en Radio-Isotopes D'antimoine a
L'aide du Triphenylbifluorantimoine par la Methode
des Atomes de Recul. (Enrichment in the Radio-
isotopes of Antimony With the Aid of Diphenylstibine
Difluoride by the Method of Recoil Atoms), by V. D.
Kefedov, I. N. Rytikheev, 9 pp.

RUSSIAN to FRENCH, per, Zhur Fiz Khim, Vol. XXX,
1956, pp 2090-2092.

Reverse Trans
CEA tr R-655

Nov 59

Enrichment of Radioactive Isotopes of Iodine,
Germanium, Arsenic, and Antimony by (γ, n) Reactions,
by A. N. Murin, V. D. Mel'edov, V. L. Baranovskiy,
D. K. Popov, 3 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol CXI,
No 4, Nov-Dec 1956, pp 806-

Amer Inst of Phys
Sov Phys "Doklady"
Vol I, No 6

53,402

Sci - Physics
Oct 57

Utilisation des Carbonyles Pour la Separation
des Radioisotopes ^{51}Cr , $^{99\text{m}}\text{Tc}$, ^{187}W , $^{99\text{m}}\text{Tc}$, et
 ^{188}Re . (Use of Carbonyls for Separation of
Radioisotopes Cr^{51} , Mo^{99} , W^{187} , $\text{Tc}^{99\text{m}}$, and
 Re^{188}), by W. D. Nefedov, M. A. Toropova, 22 pp.

RUSSIAN to FRENCH, per, Zhur Neor, Khim. Vol III,
1953, pp 175-180.

Reverse Trans
CEA Tr-R-773

May 60

128
Production of the Re Without a Carrier by a
Method Based on Disruption of Chemical Bonds
During β -decay, by V. D. Safedov, H. A. Toropova,
8 pp.

RUSSEAN, per, Zhur Neoyan Khin, Vol II, No 7,
1957, pp 1667-1671.

AND-4057

Sci - Chemistry

Dec 60

FBI 8b

134,097

Using C^{14} for Studying the Mechanism of the Catalytic
Formation of Non-Symmetric Ketone, by V. D. Nefedov et al.
Compendium.

RUSSIAN, no per, Zhur Fiz Khim, Vol XXIV, No 12, 1955,
pp 2235-2243.

35, 575

Tech and Comm Tr
\$52.50

Scientific - Chemistry

Training For Practical Activity in the Children's
Home, by V. I. Nefedov, 5 pp.

RUSSIAN, per, Sovet Pedagogika, No 10, 1960.

Internatl Arts & Sci Press
Soviet Education
Vol III, No 6

USSR

Soc

Jun 61

155,323

On the Mechanism of Emission of Prompt Fission
Neutrons, by V. N. Meselov, 4 pp.

RUSSIAN, per, Zhur Eksp. i Teoret. Fiz.,
Vol XXXVIII, No 6, 1960, pp 1657-1662.

AIP
Sov Phys-JETP
Vol XI, No 6

Sci

Feb 61.

141,322

A Scintillation γ -Ray Spectrometer With Fast
Neutron Discrimination, by V. N. Bockarev,
V. V. Kozlov, 6 pp.
RUSSIAN, *Prilozheniye k Tekhnicheskoy Zhurnale*, No 6,
1963, pp 23-28.
ISA

Sci

Aug 64

26A,409

Transient Phenomena in Coastal Refraction of
Radio Waves, by Ye. I. Nefedov, 5 pp.

RUSSIAN, per, Radiotekhnika i Elektronika, Vol. VIII,
No. 10, 1963.

IEEE

IEEE

Sci
Sept 64

2687,079

(NY-6499)

Calculation of Matching Coatings of
Dielectric Lens Antennas, by
G. P. Veselkov, Ye. I. ~~REDACTED~~ Nefedov,
7 pp.

RUSSIAN, per, Iz VUZ, MVO Radiotekh,
Vol XIV, No 3, 1961.

JPRS 11524

Sci
Jan 62

179,443

Problems of Radiation Safety in Space
Flights; Physical and Biological Studies
With High-Energy Lasers, by

Yu. G. Nefedov.

ISSN 0013-788X. Problems of Radiation Safety in
Space Flights; Physical and Biological Studies
With High-Energy Lasers. Moscow, 1984.
110 pages. 150,000 rubles. 150,000 rubles.
Protocols of the Scientific Council, Moscow, 1984.
PESU 11-11

ISSN 0013-788X

Yu. G. Nefedov

Sci/Technology
Dist 00

205,104

122
CROSS FLIGHTS AND CRASHING POSITION, BY A V
LINDENHUT, TO S. BERNARD, 8 PM.

ROBERTSON, PER, PRISON, NO 7, 1961, PP 19-20

JAN 21 1968

11 PM
25 18

1968, 77

(17) 324
Exhaled Air as a Source of Contamination in
the Air of Pressurized Rooms with Carbon
Monoxide, by P. I. Bogatkov, M. G. Refedov

RUSSIAN, no per, Voenno Med Zhur, No 2,
Moscow, Feb 1961, pp 37-39

US SPRS 9304

157, 712

Design of Tapered Dielectric Wedges in a
Rectangular Waveguide, by Ye. I. Nefedov,
5 pp.

RUSSIAN, per, Radiotekh i Elektron, No 5,
1962.

AUEE

Sci

220,281

Jan 63

S-31/60

(NY-3430).

The Problem of Sanitation and Hygiene Measures
Used on the Atomic Ice-Breaker, "Lenin," by A. I.
Durmazyan, I. D. Kamysheuko, Yu. G. Nefedov, 4 pp.

RUSSKLAN, per, Medit Radiolog, Vol IV, No 6, 1959,
pp 70-72.

JPRS 2592

Sci - Med
May 60

117,505

Transfer of the Solutions used in the
Catalytic Hydrogenation of L. P. Alkylol,
E. I. Nucleon, 9 pp.

RESEARCH, FOR, RESEARCH, RESEARCH, Vol. III, No 8,
1970, pp 1705-1750.

100-4456
11-480

201
Jan 62
PER 570

200,147

The Reactions of Nitrogen During Explosion,
by A. Ya. Apin, Yu. A. Lebedev, O. I. Niko-
dova, 12 pp.

RUSSIAN, per, Khim Fiz Khim, Vol XXII, No 4,
1958, pp 819-824. 647775

ATTC P-ES-9932/V

ARC

Vol - Chem

Aug 59

94,580

Synthesis and Reactions of 3,4-Diketones of the
Tetrahydrofuran Series, by I. K. Korobitsyna,
Yu. K. Yuryev, O. I. Efedova, 5 pp.

Full translation

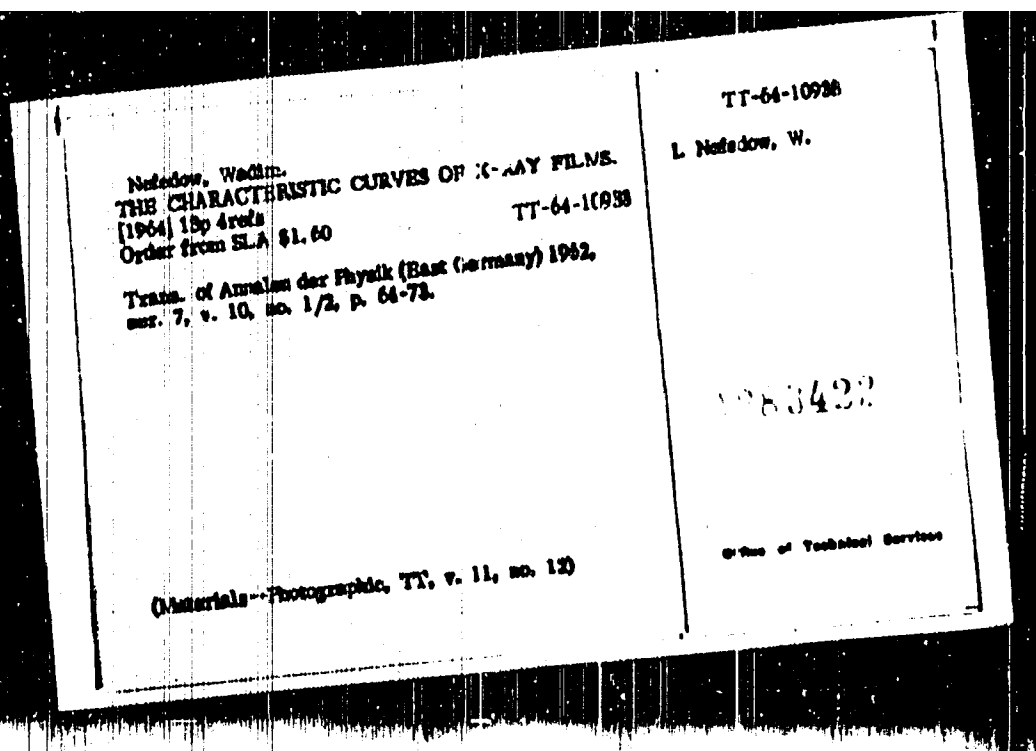
RUSSIAN, per, ~~Zhuk. Zh. Khim.~~ Vol XXIV, No 1,
USSR, Jan 1954, pp 188-192. CIA D 151105

Consultants Bureau

Scientific - Chemistry

CBS 66/hr 55

21,923



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Department of Education, Office of the Secretary,
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OFFICE OF THE SECRETARY
DEPARTMENT OF EDUCATION

For - Mr.
Mr. C.
Mr. C. (Mr. C. only)

2002, 2004

(DC-4276).

New Relief Map of the Moon, by A. A. Nefed'yev,
4 pp.

RUSSIAN, per, Astron Tsirkulyar, 20 Jan 1957, pp 18-20

JPRS 3816

Sci - Astron
Sep 60

1.25, 144

(NY-4812)

Relief Map of the Edge of the Moon on a General
Zero Reference Level, by A. A. Nefed'yev, 273 pp.

RUSSIAN, bk, Karty Rel'yefa Krayevoy Zony Luny
na Obshchem Nulevom Urovne, 1958, pp 1-148.

JPRS 4812

Sci - Space Research

Nov 60

131,644

Physical Liberation of the Moon, by A. A. Nefedev.

RUSSIAN, per, In Astron Engel'gardov Observat Kazan
Gosud Univ, Kazan, 1951, pp 173-255. (Call No GL
B-675.5050-A, Eng Tr.)

AMB

Sci - Space Research
Sept 60

126,543

Working Experience With a Universal Stand on a
Rail-Structural Mill, by N. G. Nefed'yev, 3 pp.

RUSSIAN, per, Metallurg, No 5, 1960,
pp 29, 30.

Anta Metallurgica

Sci

159, 7/2

Jul 61

The New Cotidal Charts of Semidiurnal Tide Waves -
 M_2 and S_2 - for the Australian-Asiatic Seas, by
K. T. Bogdanov, V. P. Medved'yev, 6 pp.

RUSSIAN, per, Dok Ak nauk SSSR, Vol CXLI, No 5,
1961, pp 1078-1081.

Nav Tr 3223/NO 159

Sci. - Geophys

Sep 62

211.282

Coal Measures Facies in the Burgatian
A.S.S.R., by L. P. Nal'd'yeva, 10 pp.

RUSSIAN, per, in Akh. Zh. SSSR, Ser. Geol.,
No 6, 1961.

ANI

Sci

Nov 62

217,945

The Treatment of Water Resulting From
Hydrogenation of ~~W~~ Tar Produced by Semi-
Coking, by G. N. Benradetskiy, O. V.
Nefedyeva, 6 pp.

RUSSIAN, monograph, Khimiya i Tekhnologiya
Lakustvennogo Zhirkogo Topliva i Gaze,
1954, Encl to Ir-1077-55. CIA D 322487

AM 692343

USSR

Sci - Chemistry, Fuels

30,936

RECEIVED BY THE DIRECTOR, CENTRAL INTELLIGENCE AGENCY
FROM THE DIRECTOR, NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
VIA AIR MAIL, 12 AUGUST 1964, 1 PM.

RECEIVED BY THE DIRECTOR, CENTRAL INTELLIGENCE AGENCY
FROM THE DIRECTOR, NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
VIA AIR MAIL, 12 AUGUST 1964, 1 PM.

12 AUG 1964

201 - 200-200-200

201 43

125, 119

Changes in the Composition of Auroantime Under the
Influence of Aminocids, by M. V. Hadelova, 3 pp.

RUSSIAN, per, Dok Ak Nauk: SSSR, Vol CXL, No 4, 1961,
pp 933-941.

AIBS

Sci

198, 091

May 68

A Study of the Development of Antifungal Antibiotic-
Producing Actinomycetes, by M. V. Nefelova, I. N.
Pozmogova, 4 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXIX, No 6, 1960,
pp 856-861.

ADIS

Sci

Sep 61

169,352

The Proteolytic Activity of Submerged Cultures of the
Alicyclobacillus Producer With Reference to the Formation
of the Antibiotic, by M.V. Rafalova, M.I. Lomovskaya,
3 pp.

RUSSIAN, per, Mikrobiologiya, Vol. XXIV, No. 1,
1960, pp 111-113.

AIES

Sci
Dec 60

134,732

Some Peculiarities of Development and of the Physiology of Metabolism of the Producer of Albomycin, by M. V. Matiglova and G. G. Zharikova, 6 pp.

RUSSIAN, per, Mikrobiolog. Vol XXVIII, No 3, 1958, pp 385-390.

Amer Inst of Biol Sci

Sci

Feb 60

107 360

A Comparative Study of the Amino Acids Formed by
Aurantia Producers, by M. V. Nefelova, A. E. Kol'man, 6

RUSSIAN, per, Mikrobiologiya, Vol XXXII, No 4, 1963,
pp 603-609.

CB

Sci
May 64

259,701

Distribution of Actinomycete Antagonists in
Soils of Various Geographical Regions, by G. G.
Zharikova, M. V. Hefalova, A. M. Polin, 5 pp.

RUSSIAN, per, Mikrobiol, Vol XXVII, No 1, 1958,
pp 104-105).

Amer Inst of Biol Sci

Sci - Biology

Jan 59

80,173

Agency: Public Health Service

*Re-10-11-8
27 Feb 69*

Title: Die Energieverteilung im kontinuierlichen
Röntgenspektrum zwischen 1 und 2 kV.

Author: Hans Leff

Leff

Language: German

Special Instruction: Please translate and type 1 copy

A New Counter Conimeter for Determining the Texture
of Sheet Materials, by ~~USAF~~ UNCLASSIFIED

GERMAN, per, Z Metallkunde, Sep 1956, pp 646-649.

~~CONFIDENTIAL~~
(S250) Tr 910
055-67-1871

Sci - Eng, Instruments
Jul 58

67,680

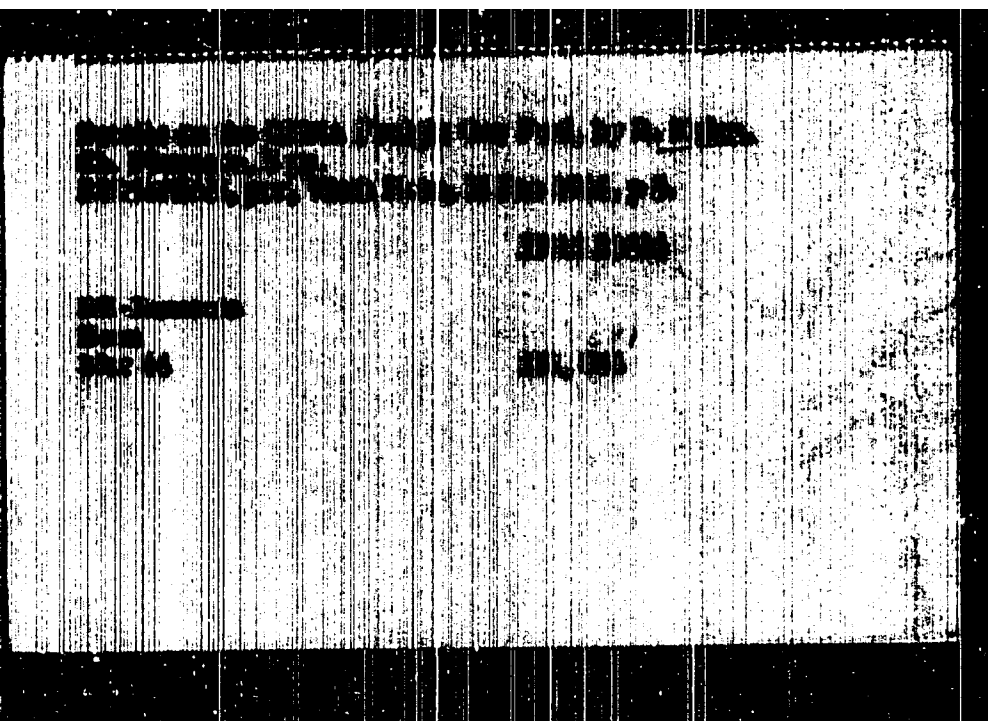
Microradiographic Investigations on Free-
Cutting Steels, by H. Hoff. UNCL.

CHERNAN, per, Z Metallkunde, Sep 1955, pp 614-615.

British Iron and Steel Ind
(no number given)

Bol - Phys
Sep 59

98, 311



Developments in H.V. Overhead Line Fittings, by
J. Defager. UNCL

RUSSIAN, per Elek Toplenskiy, Vol LXI, 1957,
pp 413-423.

DATA LIST (10mm) M.421

Sci - Electron
Aug 59

SLA : 57-70474

94, 863